# *Quiz 3-2 Answer Key*




1. atom
2. luster
3. Mercury
4. aluminum
5. salt
6. molecule
7. neutral
8. active
9. inert
10. Hydrogen
11. Carbon
12. True
13. False
14. True
15. True
16. _e_ chemical symbol
17. _g_ chemical formulas
18. _c_ positive ion
19. _f_ negative ion
20. _a_ atomic number
21. _d_ proton
22. _h_ neutron
23. _b_ electron
24. (c) It is a physical combination, and elements retain their properties.
25. (b) A new chemical substance is formed, and individual elements lose their original properties.
26. (c) It tarnishes quickly.
27. (b) silver
28. (c) thin sheets of metal
29. (c) according to their chemical properties
30. _c_ elements
31. _f_ ionic compounds
32. _d_ covalent bonds
33. _b_ alloy
34. _e_ Joseph Niépce
35. _h_ Dimitri Mendeleev
36. _a_ chemical families
37. _g_ acids
38. *compound*
39. *negative*
40. *high character*
41. *truths*
42. *company*


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